EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	Ż	"20030131331"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 10:48
L2	15470	(crossbar or switch) with (select near2 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 10:49
L3	64	CAM same I2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 11:02
L4	16	(("20020126672") or ("5619713") or ("6671771") or ("5809330") or ("20030131331") or ("6169685") or ("20010048625") or ("6374326")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/02/14 12:05
L5	21	(multiplexed address data bus) with (save or reduce)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 12:07
L6	68	(CAM or ((content addres\$5) or associative) adj2 memory) same I2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 12:09
L7	394	(CAM or ((content addres\$5) or associative) adj2 memory) and I2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2007/02/14 13:32
L8	9633	711/108 or 365/49 or 370/392	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 12:10

2/14/2007 2:25:10 PM C:\Documents and Settings\kpatel3\My Documents\EAST\Workspaces\10047754.wsp



EAST Search History

L9	20	17 and 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 14:11
L10	14065	I2 not mask\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 12:20
L11	326	17 and 110	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 12:20
L12	195	I11 and @ad<="20011201"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 13:37
L13	218444	"711"/\$.ccls. or "365"/\$.ccls. or "370"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 12:21
L14	32	I12 and I13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 12:22
L15	756456	(CAM or ((content addres\$5) or associative) adj2 memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 13:32
L16	50897	program near2 (circuit\$4 or logic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 13:35

2/14/2007 2:25:10 PM C:\Documents and Settings\kpatel3\My Documents\EAST\Workspaces\10047754.wsp

EAST Search History

L17	168334	(pars\$3 or filter or select) near2 (circuit\$4 or logic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 13:35
L18	540	l15 and l16 and l17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 13:35
L19	13	I18 and I2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 13:36
L20	107	I18 and I13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 13:36
L21	61	20 and @ad<="20011201"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 13:37
L22	5082	(configurable or programmable) same (decoder or selector or switch or crossbar or (cross adj2 point) or interconnect) same (control signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 14:14
L23	252	l22 and l15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/14 14:15
L24	67	I23 and I13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON .	2007/02/14 14:15

2/14/2007 2:25:10 PM C:\Documents and Settings\kpatel3\My Documents\EAST\Workspaces\10047754.wsp



Web Images Video News Maps more »

switch or crossbar with filter and select signals

Search Patents

Advanced Patent Search
Google Patent Search Help

"with" is a very common word and was not included in your search. [details]
Lowercase "or" was ignored. Try "OR" to search for either of two terms. [details]
The "AND" operator is unnecessary -- we include all search terms by default. [details]

Patent Search Patents 1 - 10 of 10 on switch or crossbar with filter and select signals and CAM. (0.38 seconds

Concurrent searching of different tables within a content addressable memory

US Pat. 6744652 - Filed Aug 22, 2001 - Netlogic Microsystems, Inc.

11. corresponding circuitry of the cross-bar **switch** for translat- " Pr°g/am ... decoders to **select** one or tially **select** a first row of **crossbar switch** 430. ...

decoder to delegate the entitle of t

Concurrent searching of different tables within a content addressable memory

US Pat. 6967855 - Filed Aug 11, 2003 - NetLogic Microsystems, Inc.

10 illustrates memory storage cell 1100 that is one Block filter register ...

processor provided on the output string to the CAM block. The bar switch 430. ...

Highly automated agricultural production system

US Pat. 4015366 - Filed Apr 11, 1975 - Advanced Decision Handling, Inc.

If this embodiment control 83 permits switch 72 to place any of the cam- is ...

crossbar switch could be used in which aperture and filter selection. ...

Highly automated agricultural production system

US Pat. RE31023 - Filed Mar 2, 1979 - Advanced Decision Handling, Inc.

For instance, an electro-mechanical crossbar switch could be used in which ...

4 by 87, are closed by a common select magnet (not shown) on the switch ...

Keyboard signal storage mechanism

US Pat. 4235554 - Filed Nov 16, 1978 - Silver Seiko Limited

The cam follower stud 68 of bellcrank 70 is now engaged with the other low ...

that is, the end of the rotation of the cam 67 with the filter shaft 50. ...

Content addressable memory having column redundancy

US Pat. 7016243 - Filed Oct 11, 2004 - NetLogic Microsystems, Inc.

In response to the CC signals, steering circuits 120 and 122 steer data access

... 1) to select one or more rows of CAM cells 202 for writing or reading. ...

Content addressable memory having column redundancy

US Pat. 6714430 - Filed May 10, 2002 - NetLogic Microsystems, Inc.

In response to the CC signals, steering circuits 120 and 122 steer data access

... 1) to select one or more rows of CAM cells 202 for writing or reading. ...

Content addressable memory having column redundancy

US Pat. 6804135 - Filed Feb 9, 2004 - NetLogic Microsystems, Inc.

In response to the CC signals, steering circuits 120 and 122 steer data access

... 1) to select one or more rows of CAM cells 202 for writing or reading. ...

VACUUM FILTER

US Pat. 3332553 - Filed Oct 29, 1964

Operation of clean -filter web After closure of the switch 128 by the timer TD-2,

the Bite-ring continues until the vacuum eventually builds up to the value ...





switch with select signal and bit mask and con

Search Patents

Advanced Patent Search Google Patent Search Help

"with" is a very common word and was not included in your search. [details] The "AND" operator is unnecessary -- we include all search terms by default. [details]

Patent Search Patents 1 - 10 of 33 on switch with select signal and bit mask and content addressable memor

Concurrent searching of different tables within a content addressable memory

US Pat. 6744652 - Filed Aug 22, 2001 - Netlogic Microsystems, Inc. 11 memory storage cell type. If the memory storage cell stores ... of let an input signal IN on one of the signal lines 1030(0)- cross-bar switch 430 by ...

Content addressable memory with selectable mask write mode

US Pat. 6757779 - Filed Oct 31, 2001 - NetLogic Microsystems, Inc.

A content addressable memory (CAM) device comprising: a CAM array; ... 1 wherein

the select circuit includes a select input to receive a mode select signal, ...

Concurrent searching of different tables within a content addressable memory

US Pat. 6967855 - Filed Aug 11, 2003 - NetLogic Microsystems, Inc.

The memory storage cells may be programmed in one embodiment, ... -bar switch

430 by activating the signals on signal lines -1030(nl) to pass to one of the ...

Bit level programming interface in a content addressable memory

US Pat. 6993622 - Filed Feb 15, 2002 - NetLogic Microsystems, Inc.

For example, switch 430 may be configured to select particular bytes of input string 405 transmitted on signal lines 435 and load them into certain byte ...

Hardware-assisted fast bank-swap in a content-addressable-memory (CAM) processor

US Pat. 6549442 - Filed Jul 25, 2002 - NeoMagic Corp.

For example, one signal can cause the masker to drive the compare bit lines and ... first mux 92 is sent a select signal that corresponds to index C, ...

Sequentially comparing content addressable memory

US Pat. 6215685 - Filed Nov 30, 1998 - Texas Instruments Incorporated switch 25e, one of each associated with each row of tag memory 20. ... 6, tag memory 20 has bit-select lines 17 like those of the cells 10 and ...

Content addressable memory with programmable word width and programmable priority

US Pat. 6934795 - Filed Oct 31, 2001 - NetLogic Microsystems, Inc.

The class code mask values may be provided together with the class code 6010 ...

A content addressable memory (CAM) device comprising: a CAM array having a ...

Content addressable memory with power reduction technique

US Pat. 6646899 - Filed Sep 21, 2001 - Broadcom Corporation

10 Instead, power is consumed in the ASID CAM 44 at a context switch or after

... [n]) and the mask bit as well. The compare line generator circuits 72A-72B ...

Content addressable memory with power reduction technique

US Pat. 6785152 - Filed Aug 14, 2003 - Broadcom Corporation

Instead, power is consumed in the ASID CAM 44 at a 15 context switch or after ... [n]) and the mask bit as well. The compare line generator circuits 72A-72B ...





switch or crossbar with select signals and CAN

Advanced Patent Search Google Patent Search Help

"with" is a very common word and was not included in your search. [details] Lowercase "or" was ignored. Try "OR" to search for either of two terms. [details] The "AND" operator is unnecessary -- we include all search terms by default. [details]

Patent Search

Patents 1 - 10 of 45 on switch or crossbar with select signals and CAM. (0.69 seconds)

Concurrent searching of different tables within a content addressable memory

US Pat. 6744652 - Filed Aug 22, 2001 - Netlogic Microsystems, Inc.

11. corresponding circuitry of the cross-bar switch for translat- ,, Pr°g/am ...

decoders to select one or tially select a first row of crossbar switch 430. ...

Concurrent searching of different tables within a content addressable memory

US Pat. 6967855 - Filed Aug 11, 2003 - NetLogic Microsystems, Inc.

... and crossbar switch 720 is programmed by program data (PDATA) to select ...

4A), and output signals Y represent filtered output string provided to a CAM ...

Hardware-assisted fast bank-swap in a content-addressable-memory (CAM) processor

US Pat. 6549442 - Filed Jul 25, 2002 - NeoMagic Corp.

The index signals select one of the registers in register files 102, 104, ...

the desired bank(s) using a crossbar switch or multiplexers, or routing logic. ...

Bit level programming interface in a content addressable memory

US Pat. 6993622 - Filed Feb 15, 2002 - NetLogic Microsystems, Inc.

4A illustrates one embodiment of a CAM device 20 having translation circuitry.

... For example, switch 430 may be configured to select particular bytes of ...

DAVIDSON

US Pat. 2740841 - Filed Jan 16, 1953

call. :Iti :that the release of relay :301 also releases :the associated relay

306 and the crossbar switch select .magnet '304, vit will also be noted that ...

Receive processing for dedicated bandwidth data communication switch backplane

US Pat. 6314106 - Filed Apr 20, 1998 - Alcatel Internetworking, Inc.

8, output queue 440 is arranged as a 45 rotating crossbar which includes ...

Signals cam grnt n indicate whether arbiter 420 has granted a request issued by ...

Receive processing for dedicated bandwidth data communication switch backplane

US Pat. 6931019 - Filed Jun 1, 2001 - Alcatel

8, output queue 440 is arranged as a rotating crossbar which includes multiplexors

... Signals cam grnt n indicate whether arbiter 420 has granted a request ...

MESSAGE TRANSMISSION SYSTEM

US Pat. 2871286 - Filed Nov 18, 1953

18 to prevent the response thereof to the signals which follow and ... 60 circuit permission to use the crossbar switch, it operates select magnet 3-01 and ...

MACHINE TOOL CONTROL SYSTEM

US Pat. 3125796 - Filed May 13, 1960

The control circuit for storing information in the cross-bar switch registers.

... concerned with the storage of coded information in the crossbar registers. ...





Web Images Video News Maps more »

switch or crossbar with select signals

Search Patents

Advanced Patent Search Google Patent Search Help

"with" is a very common word and was not included in your search. [details] Lowercase "or" was ignored. Try "OR" to search for either of two terms. [details]

Patent Search

Patents 1 - 10 of 639 on switch or crossbar with select signals. (0.38 seconds)

Cascadable bus based crossbar switch in a programmable logic device

US Pat. 6590417 - Filed Apr 3, 2001 - Cypress Semiconductor Corporation
Line control select signals 55 108.0 through 108.15 are each delivered by select
line controllers 109.0 through 109.15, respectively. 50 Crossbar circuit ...

Sampled data filtering system, including a crossbar switch matrix, as for a ghost cancellation system

US Pat. 4727424 - Filed Oct 16, 1986 - RCA Corporation

In the system described above, the **switch** elements change state one column at a time as each of the three column **select signals** is strobed. ...

Queue size arbitration method and apparatus to enhance performance of crossbar cell switch

US Pat. 6717945 - Filed Jun 19, 2000 - Northrop Grumman Corporation allowing the **crossbar** cell **switch** to be implemented with smaller, ... 1-5 may be used with the addition of the latch function or the row **select** logic 5 336. ...

Crossbar switch with distributed memory

US Pat. 4973956 - Filed Dec 22, 1988 - General Electric Company
NOR gate 19 has two input ports connected to a row select line rsi and to a
diagonal select line ... When barrel shift or crossbar switch operations are to ...

<u>Large scale interconnecting switch using communication controller groups with multiple input-to-one</u> output signal lines and adaptable **crossbar** unit using plurality of selectors

US Pat. 5832303 - Filed Aug 17, 1995 - Hitachi, Ltd.

and select signals 6151-61532 having a transmission device address ... A crossbar part used in a large-scaled interconnection switch which interconnects a ...

Digital crossbar switch

US Pat. 4852083 - Filed Jun 22, 1987 - Texas Instruments Incorporated There are 4 different inputs to multiplexer 66 the selection of which is controlled by multiplexer control **select signals**, ...

Apparatus and method for establishing construction information of a non-management ethernet switch

US Pat. 6502160 - Filed Mar 20, 2000 - LG Information & Communications Ltd.

T,..,, crossbar switch in a case that a first option board is dis-... a bus chip select signal CS together with input/output signals DI switch ...

Programmable port for **crossbar switch**

US Pat. 5734334 - Filed Aug 17, 1995 - I-Cube, Inc.

The output buffer 34 is disabled by CLOCK **signals** were last concurrently asserted, setting multiplexer 82 to **select** the output of distate buffer In the ...

Instruction cache associative crossbar switch

US Pat. 6360313 - Filed Sep 8, 2000 - Intergraph Corporation

The decoder select signal enables only the appropriate set of ... This signals

~